

## Regional Conservation Partnership Program

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,008.73
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$6,010.47
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,550.75
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$3,060.90
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,733.35
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,480.02
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,255.10
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,706.12
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,753.63
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,304.35
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,740.58
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$11,688.70
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,816.55
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,979.85
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$8,546.36
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$10,255.63
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$7,785.83
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$9,342.99
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$6,250.68
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$7,500.82
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,786.34
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,543.61
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,620.60
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,744.72

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,815.27
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$8,178.32
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$4,215.23
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$5,058.27
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,408.70
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,890.44
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$5,118.49
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$6,142.19
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$1,806.53
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$2,167.83
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,459.39
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,951.26
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,372.68
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,647.22
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,546.09
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,255.31
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,118.04
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,941.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,147.55
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,177.06
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,086.71
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,304.05
108	Feed Management Plan - Written	Feed Management Plan	No	\$2,365.20
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$2,838.24
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,350.80

Code	Practice	Component	Units	Unit Cost
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,820.96
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,526.20
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,231.44
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,938.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,526.20
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,113.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,936.68
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,763.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,115.72
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	No	\$686.34
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	No	\$823.61
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	No	\$457.56
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	No	\$549.07
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	No	\$915.12
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	No	\$1,098.14
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	No	\$1,143.90
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,647.22
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$285.98
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$343.17
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	No	\$3,010.88
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	No	\$1,926.96
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	No	\$2,312.35
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,505.44
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,806.53
116	Soil Health Management Plan - Written	Crops	No	\$2,408.70
116	Soil Health Management Plan - Written	HU-Crops	No	\$2,890.44

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan - Written	Crops and Livestock	No	\$3,010.88
116	Soil Health Management Plan - Written	HU-Crops and Livestock	No	\$3,613.05
116	Soil Health Management Plan - Written	Organic Crops	No	\$2,709.79
116	Soil Health Management Plan - Written	HU-Organic Crops	No	\$3,251.75
116	Soil Health Management Plan - Written	Organic Crops and Livestock	No	\$3,311.96
116	Soil Health Management Plan - Written	HU-Organic Crops and Livestock	No	\$3,974.36
116	Soil Health Management Plan - Written	Small Farm	No	\$1,806.53
116	Soil Health Management Plan - Written	HU-Small Farm	No	\$2,167.83
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with Pump Test	No	\$4,272.68
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with Pump Test	No	\$5,127.21
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	No	\$2,718.98
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	No	\$3,262.77
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	No	\$6,480.75
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	No	\$7,776.90
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	No	\$4,941.77
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	No	\$5,930.12
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	No	\$2,951.40
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	No	\$3,541.68
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	No	\$5,697.89
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	No	\$6,837.47
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	No	\$5,177.09
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	No	\$6,212.51
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	No	\$3,793.48
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	No	\$4,552.18
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	No	\$2,246.24
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	No	\$2,695.48
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	No	\$4,236.60
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	No	\$5,083.92
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	No	\$3,946.59

Code	Practice	Component	Units	Unit Cost
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	No	\$4,735.90
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	No	\$1,803.12
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	No	\$2,163.74
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	No	\$3,241.42
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	No	\$3,889.70
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	No	\$2,798.30
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	No	\$3,357.96
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	No	\$2,947.95
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	No	\$3,537.54
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	No	\$2,120.67
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	No	\$2,544.80
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 2-3 Designs	No	\$5,384.46
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 2-3 Designs	No	\$6,461.35
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 4-5 Designs	No	\$6,537.91
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 4-5 Designs	No	\$7,845.49
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 6+ Designs	No	\$7,691.36
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 6+ Designs	No	\$9,229.63
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, One Design	No	\$4,231.01
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, One Design	No	\$5,077.22
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 2-3 Designs	No	\$3,242.63
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 2-3 Designs	No	\$3,891.15
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 4-5 Designs	No	\$4,396.07
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 4-5 Designs	No	\$5,275.29
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 6+ Designs	No	\$5,549.52
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 6+ Designs	No	\$6,659.42
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, One Design	No	\$2,089.18
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, One Design	No	\$2,507.01
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 2-3 Designs	No	\$4,313.54
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 2-3 Designs	No	\$5,176.25

Code	Practice	Component	Units	Unit Cost
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 4-5 Designs	No	\$5,466.99
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 4-5 Designs	No	\$6,560.39
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 6+ Designs	No	\$6,620.44
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 6+ Designs	No	\$7,944.53
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, One Design	No	\$3,160.10
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, One Design	No	\$3,792.11
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,434.75
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,321.70
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$3,784.32
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,541.18
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,161.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,594.27
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,642.31
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,170.77
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,122.73
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,747.28
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	No	\$2,522.21
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,026.65
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,663.20
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,395.84
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$4,335.66
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,348.48
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,818.18
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$1,806.53
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$2,167.83
216	Soil Testing	Basic Soil Health Suite: TSP	No	\$193.56
216	Soil Testing	HU-Basic Soil Health Suite: TSP	No	\$232.28



Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	concrete pad	SqFt	\$13.86
309	Agrichemical Handling Facility	HU-concrete pad	SqFt	\$16.63
309	Agrichemical Handling Facility	Pr_concrete pad	SqFt	\$16.63
309	Agrichemical Handling Facility	Enclosed Building	SqFt	\$21.16
309	Agrichemical Handling Facility	HU-Enclosed Building	SqFt	\$25.39
309	Agrichemical Handling Facility	Pr_Enclosed Building	SqFt	\$25.39
313	Waste Storage Facility	Concrete or Steel Tank, off-road	Cu-Ft	\$2.82
313	Waste Storage Facility	HU-Concrete or Steel Tank, off-road	Cu-Ft	\$3.39
313	Waste Storage Facility	Pr_Concrete or Steel Tank, off-road	Cu-Ft	\$3.39
313	Waste Storage Facility	Concrete or Steel Tank, on-road	Cu-Ft	\$2.68
313	Waste Storage Facility	HU-Concrete or Steel Tank, on-road	Cu-Ft	\$3.22
313	Waste Storage Facility	Pr_Concrete or Steel Tank, on-road	Cu-Ft	\$3.22
313	Waste Storage Facility	Concrete stacker, 1,000 square feet or less	SqFt	\$18.99
313	Waste Storage Facility	HU-Concrete stacker, 1,000 square feet or less	SqFt	\$22.79
313	Waste Storage Facility	Pr_Concrete stacker, 1,000 square feet or less	SqFt	\$22.79
313	Waste Storage Facility	Concrete Stacker, greater than 1,000 square feet	SqFt	\$13.21
313	Waste Storage Facility	HU-Concrete Stacker, greater than 1,000 square feet	SqFt	\$15.86
313	Waste Storage Facility	Pr_Concrete Stacker, greater than 1,000 square feet	SqFt	\$15.86
313	Waste Storage Facility	Earthen Facility, off-road	Cu-Ft	\$0.68
313	Waste Storage Facility	HU-Earthen Facility, off-road	Cu-Ft	\$0.81
313	Waste Storage Facility	Pr_Earthen Facility, off-road	Cu-Ft	\$0.81
313	Waste Storage Facility	Earthen Facility, on-road	Cu-Ft	\$0.47
313	Waste Storage Facility	HU-Earthen Facility, on-road	Cu-Ft	\$0.56
313	Waste Storage Facility	Pr_Earthen Facility, on-road	Cu-Ft	\$0.56
314	Brush Management	Chemical - Ground Applied	Ac	\$21.65
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$25.98
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$30.78
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$36.94
314	Brush Management	Chemical, Individual Plant Treatment - Remote	Ac	\$59.13

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Chemical, Individual Plant Treatment - Remote	Ac	\$70.96
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$120.30
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$144.35
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$85.22
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$102.26
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$102.08
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$122.50
314	Brush Management	Mechanical, Hand tools	Ac	\$118.12
314	Brush Management	HU-Mechanical, Hand tools	Ac	\$141.75
314	Brush Management	Mechanical, Hand tools - Light Infestation	Ac	\$59.38
314	Brush Management	HU-Mechanical, Hand tools - Light Infestation	Ac	\$71.25
314	Brush Management	Mechanical, Hand tools - Remote	Ac	\$135.00
314	Brush Management	HU-Mechanical, Hand tools - Remote	Ac	\$162.00
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	Ac	\$455.80
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	Ac	\$546.96
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	Ac	\$225.73
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	Ac	\$270.88
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	Ac	\$322.45
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	Ac	\$386.94
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	Ac	\$86.67
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	Ac	\$104.00
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	Ac	\$61.76
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	Ac	\$74.12
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	Ac	\$73.31
314	Brush Management	HU-Mechanical, Small Shrubs, Medium Infestation	Ac	\$87.98
314	Brush Management	Small acreage	Ac	\$261.95
314	Brush Management	HU-Small acreage	Ac	\$314.34
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$34.75
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$41.70



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315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$23.39
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$28.06
315	Herbaceous Weed Treatment	hand and chemical	Ac	\$105.97
315	Herbaceous Weed Treatment	HU-hand and chemical	Ac	\$127.17
315	Herbaceous Weed Treatment	Mechanical	Ac	\$53.44
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$64.13
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$106.59
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$127.90
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	\$241.45
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	Ac	\$289.74
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$95.90
315	Herbaceous Weed Treatment	HU-split-method and event series	Ac	\$115.08
315	Herbaceous Weed Treatment	Synthetic Mulch Suppression	Ac	\$2,258.23
315	Herbaceous Weed Treatment	HU-Synthetic Mulch Suppression	Ac	\$2,709.88
317	Composting Facility	Concrete, no walls, 1,000 square feet or less	SqFt	\$12.24
317	Composting Facility	HU-Concrete, no walls, 1,000 square feet or less	SqFt	\$14.68
317	Composting Facility	Concrete, no walls, greater than 1,000 square feet	SqFt	\$8.91
317	Composting Facility	HU-Concrete, no walls, greater than 1,000 square feet	SqFt	\$10.70
317	Composting Facility	Concrete, with walls, 1,000 square feet or less	SqFt	\$18.99
317	Composting Facility	HU-Concrete, with walls, 1,000 square feet or less	SqFt	\$22.79
317	Composting Facility	Concrete, with walls, greater than 1,000 square feet	SqFt	\$13.21
317	Composting Facility	HU-Concrete, with walls, greater than 1,000 square feet	SqFt	\$15.86
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.36
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.43
319	On-Farm Secondary Containment Facility	Concrete containment of existing tank	CuYd	\$1,156.44
319	On-Farm Secondary Containment Facility	HU-Concrete containment of existing tank	CuYd	\$1,387.73
319	On-Farm Secondary Containment Facility	Double wall tank, with appurtenances, existing foundation	Gal	\$12.09
319	On-Farm Secondary Containment Facility	HU-Double wall tank, with appurtenances, existing foundation	Gal	\$14.51
319	On-Farm Secondary Containment Facility	Double wall tank, with appurtenances, existing foundation, off-road	Gal	\$17.14

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	HU-Double wall tank, with appurtenances, existing foundation, off-road	Gal	\$20.56
319	On-Farm Secondary Containment Facility	Double wall tank, with foundation and appurtenances	Gal	\$15.33
319	On-Farm Secondary Containment Facility	HU-Double wall tank, with foundation and appurtenances	Gal	\$18.39
319	On-Farm Secondary Containment Facility	Double wall tank, with foundation and appurtenances, off-road	Gal	\$23.38
319	On-Farm Secondary Containment Facility	HU-Double wall tank, with foundation and appurtenances, off-road	Gal	\$28.05
319	On-Farm Secondary Containment Facility	Earthen containment of existing tank	CuYd	\$104.97
319	On-Farm Secondary Containment Facility	HU-Earthen containment of existing tank	CuYd	\$125.97
325	High Tunnel System	AK On Road	SqFt	\$2.39
325	High Tunnel System	HU-AK On Road	SqFt	\$4.39
325	High Tunnel System	AK Remote	SqFt	\$6.24
325	High Tunnel System	HU-AK Remote	SqFt	\$8.02
326	Clearing and Snagging	all situations	Ft	\$12.30
326	Clearing and Snagging	HU-all situations	Ft	\$14.76
327	Conservation Cover	Introduced Species	Ac	\$215.11
327	Conservation Cover	HU-Introduced Species	Ac	\$258.14
327	Conservation Cover	Monarch Species Mix	Ac	\$726.42
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$871.70
327	Conservation Cover	Native Species	Ac	\$163.13
327	Conservation Cover	HU-Native Species	Ac	\$195.75
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$149.41
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$179.30
327	Conservation Cover	Pollinator Species	Ac	\$588.78
327	Conservation Cover	HU-Pollinator Species	Ac	\$706.54
327	Conservation Cover	Small-scale, Pollinator Habitat	SqFt	\$0.71
327	Conservation Cover	HU-Small-scale, Pollinator Habitat	SqFt	\$0.86
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.57
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.69
328	Conservation Crop Rotation	Pr_Basic Rotation Organic and Non-Organic	Ac	\$12.69
328	Conservation Crop Rotation	Crop Rotation within High Tunnels	No	\$211.46

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	HU-Crop Rotation within High Tunnels	No	\$253.75
328	Conservation Crop Rotation	Small-scale, Multi-crop, Cold Soils, Intensive	Ac	\$93.98
328	Conservation Crop Rotation	HU-Small-scale, Multi-crop, Cold Soils, Intensive	Ac	\$112.78
328	Conservation Crop Rotation	Pr_Small-scale, Multi-crop, Cold Soils, Intensive	Ac	\$112.78
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$28.19
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$33.83
328	Conservation Crop Rotation	Pr_Specialty Crops Organic and Non-Organic	Ac	\$33.83
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,952.55
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,543.06
329	Residue and Tillage Management, No Till	Pr_No Till Adaptive Management	No	\$3,543.06
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$18.42
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$22.11
329	Residue and Tillage Management, No Till	Pr_No-Till/Strip-Till	Ac	\$22.11
330	Contour Farming	Contour Farming	Ac	\$8.27
330	Contour Farming	HU-Contour Farming	Ac	\$9.92
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$24.81
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$29.77
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$49.89
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$59.87
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$255.44
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$306.53
340	Cover Crop	Pr_Cover Crop - 1 acre or less	Ac	\$306.53
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,306.54
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,767.85
340	Cover Crop	Pr_Cover Crop - Adaptive Management	No	\$2,767.85
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$54.62
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$65.55
340	Cover Crop	Pr_Cover Crop - Basic (Organic and Non-organic)	Ac	\$65.55
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$87.00

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$104.40
340	Cover Crop	Pr_Cover Crop - Basic Organic	Ac	\$104.40
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$66.15
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$79.38
340	Cover Crop	Pr_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$79.38
342	Critical Area Planting	Coastal Dune Stabilization - Remote	Ac	\$1,495.68
342	Critical Area Planting	HU-Coastal Dune Stabilization - Remote	Ac	\$1,794.82
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,982.50
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$2,379.00
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$1,649.67
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$1,979.61
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	Ac	\$1,346.77
342	Critical Area Planting	HU-Vegetation-normal tillage (Organic and Non-Organic)	Ac	\$1,616.12
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,493.03
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,191.64
345	Residue and Tillage Management, Reduced Till	Pr_Mulch till-Adaptive Management	No	\$4,191.64
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$16.37
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$19.64
345	Residue and Tillage Management, Reduced Till	Pr_Residue and Tillage Management, Reduced Till	Ac	\$19.64
350	Sediment Basin	Excavated Basin	CuYd	\$6.10
350	Sediment Basin	HU-Excavated Basin	CuYd	\$7.32
351	Well Decommissioning	less than 300 feet deep	Ft	\$10.87
351	Well Decommissioning	HU-less than 300 feet deep	Ft	\$13.04
351	Well Decommissioning	less than 300 feet deep, remote	Ft	\$15.13
351	Well Decommissioning	HU-less than 300 feet deep, remote	Ft	\$18.16
355	Groundwater Testing	Basic	No	\$83.67
355	Groundwater Testing	HU-Basic	No	\$100.40
355	Groundwater Testing	Full Spectrum	No	\$256.67
355	Groundwater Testing	HU-Full Spectrum	No	\$308.00

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	Specialized	No	\$357.91
355	Groundwater Testing	HU-Specialized	No	\$429.49
356	Dike	Dike	CuYd	\$15.15
356	Dike	HU-Dike	CuYd	\$18.19
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.76
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.31
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.27
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure	Cu-Ft	\$0.20
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure	Cu-Ft	\$0.24
362	Diversion	200 cubic yards or less	CuYd	\$15.71
362	Diversion	HU-200 cubic yards or less	CuYd	\$18.85
362	Diversion	Greater than 200 cubic yards	CuYd	\$8.75
362	Diversion	HU-Greater than 200 cubic yards	CuYd	\$10.50
366	Anaerobic Digester	Anaerobic Digester	No	\$938,346.09
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,126,015.31
367	Roofs and Covers	Flexible Roof	SqFt	\$9.82
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$11.78
367	Roofs and Covers	sheet steel roof, less than 40 foot span	SqFt	\$10.64
367	Roofs and Covers	HU-sheet steel roof, less than 40 foot span	SqFt	\$12.77
367	Roofs and Covers	sheet steel roof, more than 40 foot span	SqFt	\$9.33
367	Roofs and Covers	HU-sheet steel roof, more than 40 foot span	SqFt	\$11.20
368	Emergency Animal Mortality Management	Burial	AU	\$87.29
368	Emergency Animal Mortality Management	HU-Burial	AU	\$104.75
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$348.83
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$418.60
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$118.66
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$142.39
368	Emergency Animal Mortality Management	Burial of Swine	No	\$151.09

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$181.30
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$407.09
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$488.51
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.11
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.13
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$115.84
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$139.00
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$241.33
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$289.60
368	Emergency Animal Mortality Management	In-House Composting	AU	\$94.77
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$113.72
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$695.50
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$834.60
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$156.84
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$188.20
372	Combustion System Improvement	Electric Motor in lieu of IC Engine 12to74 HP	BHP	\$67.28
372	Combustion System Improvement	HU-Electric Motor in lieu of IC Engine 12to74 HP	BHP	\$80.73
372	Combustion System Improvement	Electric Motor in lieu of IC Engine 150 to299 HP	BHP	\$63.47
372	Combustion System Improvement	HU-Electric Motor in lieu of IC Engine 150 to299 HP	BHP	\$76.16
372	Combustion System Improvement	Electric Motor in lieu of IC Engine 75to149 HP	BHP	\$69.13
372	Combustion System Improvement	HU-Electric Motor in lieu of IC Engine 75to149 HP	BHP	\$82.95
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine less than 12 HP	BHP	\$95.34
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine less than 12 HP	BHP	\$114.41
372	Combustion System Improvement	IC Engine Repower 100 to199 bhp	BHP	\$109.83
372	Combustion System Improvement	HU-IC Engine Repower 100 to199 bhp	BHP	\$131.79
372	Combustion System Improvement	IC Engine Repower 50 to 99 bhp	BHP	\$148.30
372	Combustion System Improvement	HU-IC Engine Repower 50 to 99 bhp	BHP	\$177.96
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.98
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.18



Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$1.36
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$1.63
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$1.04
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$1.24
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.71
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.06
374	Farmstead Energy Improvement	Enhanced preheater for product concentration	SqFt	\$390.99
374	Farmstead Energy Improvement	HU-Enhanced preheater for product concentration	SqFt	\$469.19
374	Farmstead Energy Improvement	Evaporator, oil-fired, parametric control	SqFt	\$516.65
374	Farmstead Energy Improvement	HU-Evaporator, oil-fired, parametric control	SqFt	\$619.98
374	Farmstead Energy Improvement	Evaporator, wood-fired, air injected	SqFt	\$389.06
374	Farmstead Energy Improvement	HU-Evaporator, wood-fired, air injected	SqFt	\$466.87
374	Farmstead Energy Improvement	Evaporator, wood-fired, gasifier	SqFt	\$647.76
374	Farmstead Energy Improvement	HU-Evaporator, wood-fired, gasifier	SqFt	\$777.31
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$142.52
374	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	\$171.03
374	Farmstead Energy Improvement	heat pump system, water source, building heat	kBTU/Hr	\$1,042.06
374	Farmstead Energy Improvement	HU-heat pump system, water source, building heat	kBTU/Hr	\$1,250.47
374	Farmstead Energy Improvement	Heating upgrade, building, radiant tube	No	\$1,178.46
374	Farmstead Energy Improvement	HU-Heating upgrade, building, radiant tube	No	\$1,414.16
374	Farmstead Energy Improvement	Heating upgrade, high efficiency	kBTU/Hr	\$13.08
374	Farmstead Energy Improvement	HU-Heating upgrade, high efficiency	kBTU/Hr	\$15.70
374	Farmstead Energy Improvement	Motor controller, automatic system	No	\$1,545.10
374	Farmstead Energy Improvement	HU-Motor controller, automatic system	No	\$1,854.12
374	Farmstead Energy Improvement	Motor controller, variable speed drive	HP	\$203.73
374	Farmstead Energy Improvement	HU-Motor controller, variable speed drive	HP	\$244.47
374	Farmstead Energy Improvement	Motor upgrade, greater than 1 HP and 10 HP or less	HP	\$120.37
374	Farmstead Energy Improvement	HU-Motor upgrade, greater than 1 HP and 10 HP or less	HP	\$144.44
374	Farmstead Energy Improvement	Motor upgrade, greater than 10 HP and 100 HP or less	HP	\$64.38

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Motor upgrade, greater than 10 HP and 100 HP or less	HP	\$77.26
374	Farmstead Energy Improvement	Motor upgrade, greater than 100 HP	HP	\$59.13
374	Farmstead Energy Improvement	HU-Motor upgrade, greater than 100 HP	HP	\$70.95
374	Farmstead Energy Improvement	Motor upgrade, less than or equal to 1 HP	No	\$483.09
374	Farmstead Energy Improvement	HU-Motor upgrade, less than or equal to 1 HP	No	\$579.70
374	Farmstead Energy Improvement	Refrigeration upgrade, plate cooler	No	\$18,619.71
374	Farmstead Energy Improvement	HU-Refrigeration upgrade, plate cooler	No	\$22,343.65
374	Farmstead Energy Improvement	Refrigeration upgrade, scroll compressor	HP	\$1,309.90
374	Farmstead Energy Improvement	HU-Refrigeration upgrade, scroll compressor	HP	\$1,571.88
374	Farmstead Energy Improvement	Reverse osmosis system for product concentration	Gal/Hr	\$20.97
374	Farmstead Energy Improvement	HU-Reverse osmosis system for product concentration	Gal/Hr	\$25.16
374	Farmstead Energy Improvement	Ventilation upgrade, exhaust	No	\$1,212.20
374	Farmstead Energy Improvement	HU-Ventilation upgrade, exhaust	No	\$1,454.65
374	Farmstead Energy Improvement	Ventilation, HAF	No	\$198.48
374	Farmstead Energy Improvement	HU-Ventilation, HAF	No	\$238.18
378	Pond	embankment	CuYd	\$14.41
378	Pond	HU-embankment	CuYd	\$17.29
378	Pond	excavated	CuYd	\$5.03
378	Pond	HU-excavated	CuYd	\$6.04
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	Ft	\$1.84
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	Ft	\$2.21
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	Ft	\$0.77
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	Ft	\$0.93
380	Windbreak/Shelterbelt Establishment	2 or more row windbreak, shrub.	Ft	\$2.04
380	Windbreak/Shelterbelt Establishment	HU-2 or more row windbreak, shrub.	Ft	\$2.45
380	Windbreak/Shelterbelt Establishment	3 Tree and shrub rows planted windbreak	Ft	\$1.61
380	Windbreak/Shelterbelt Establishment	HU-3 Tree and shrub rows planted windbreak	Ft	\$1.93
382	Fence	Barbed/Smooth Wire	Ft	\$4.08
382	Fence	HU-Barbed/Smooth Wire	Ft	\$4.89

Code	Practice	Component	Units	Unit Cost
382	Fence	Electric	Ft	\$4.61
382	Fence	HU-Electric	Ft	\$5.53
382	Fence	Remote Elk and Bison Confinement	Ft	\$14.72
382	Fence	HU-Remote Elk and Bison Confinement	Ft	\$17.66
382	Fence	Remote Woven	Ft	\$8.36
382	Fence	HU-Remote Woven	Ft	\$10.03
382	Fence	Remote_ Difficult	Ft	\$6.76
382	Fence	HU-Remote_ Difficult	Ft	\$8.12
382	Fence	Retrofit Fence for Wildlife - Ungulates	Ft	\$10.56
382	Fence	HU-Retrofit Fence for Wildlife - Ungulates	Ft	\$12.67
382	Fence	Woven Fence	Ft	\$5.40
382	Fence	HU-Woven Fence	Ft	\$6.48
382	Fence	Woven Fence - High and Heavy Duty	Ft	\$11.87
382	Fence	HU-Woven Fence - High and Heavy Duty	Ft	\$14.25
383	Fuel Break	Hand Fuel Break	Ac	\$1,917.97
383	Fuel Break	HU-Hand Fuel Break	Ac	\$2,301.56
383	Fuel Break	Hand Treatment greater than 6 inches	Ac	\$1,716.81
383	Fuel Break	HU-Hand Treatment greater than 6 inches	Ac	\$2,060.17
383	Fuel Break	Hand Treatment greater than 6 inches - Remote	Ac	\$3,161.55
383	Fuel Break	HU-Hand Treatment greater than 6 inches - Remote	Ac	\$3,793.86
383	Fuel Break	Hand Treatment less than 6 inches	Ac	\$995.98
383	Fuel Break	HU-Hand Treatment less than 6 inches	Ac	\$1,195.18
383	Fuel Break	Hand Treatment less than 6 inches - Remote	Ac	\$1,758.28
383	Fuel Break	HU-Hand Treatment less than 6 inches - Remote	Ac	\$2,109.93
383	Fuel Break	Masticator Treatment	Ac	\$1,058.46
383	Fuel Break	HU-Masticator Treatment	Ac	\$1,270.15
383	Fuel Break	Non Forest Fuel Break	Ac	\$264.55
383	Fuel Break	HU-Non Forest Fuel Break	Ac	\$317.45
383	Fuel Break	Scrub Forest Manual Treatment	Ac	\$1,776.74

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Scrub Forest Manual Treatment	Ac	\$2,132.09
383	Fuel Break	Scrub Forest Mechanical Treatment	Ac	\$1,528.26
383	Fuel Break	HU-Scrub Forest Mechanical Treatment	Ac	\$1,833.91
384	Woody Residue Treatment	Forest Slash Treatment Heavy and Remote site	Ac	\$373.85
384	Woody Residue Treatment	HU-Forest Slash Treatment Heavy and Remote site	Ac	\$448.62
384	Woody Residue Treatment	Forest Slash Treatment Heavy	Ac	\$273.91
384	Woody Residue Treatment	HU-Forest Slash Treatment Heavy	Ac	\$328.69
384	Woody Residue Treatment	Prunings removal	Ac	\$92.10
384	Woody Residue Treatment	HU-Prunings removal	Ac	\$110.52
384	Woody Residue Treatment	Silvicultural slash treatment light	Ac	\$150.33
384	Woody Residue Treatment	HU-Silvicultural slash treatment light	Ac	\$180.40
384	Woody Residue Treatment	silvicultural slash treatment- light and Remote	Ac	\$173.36
384	Woody Residue Treatment	HU-silvicultural slash treatment- light and Remote	Ac	\$208.03
386	Field Border	Field Border, Introduced Species	Ac	\$102.44
386	Field Border	HU-Field Border, Introduced Species	Ac	\$122.92
386	Field Border	Field Border, Native Species	Ac	\$128.85
386	Field Border	HU-Field Border, Native Species	Ac	\$154.62
386	Field Border	Field Border, Pollinator	Ac	\$389.44
386	Field Border	HU-Field Border, Pollinator	Ac	\$467.32
390	Riparian Herbaceous Cover	Grass with Forb mix remote	Ac	\$1,225.76
390	Riparian Herbaceous Cover	HU- Grass with Forb mix remote	Ac	\$1,470.91
390	Riparian Herbaceous Cover	Aquatic Interface	Ac	\$2,794.50
390	Riparian Herbaceous Cover	HU-Aquatic Interface	Ac	\$3,290.69
390	Riparian Herbaceous Cover	Grass w Forb Mix	Ac	\$963.14
390	Riparian Herbaceous Cover	HU-Grass w Forb Mix	Ac	\$1,093.05
391	Riparian Forest Buffer	Conifer Planting	Ac	\$1,296.58
391	Riparian Forest Buffer	HU-Conifer Planting	Ac	\$1,555.90
391	Riparian Forest Buffer	Cuttings	Ac	\$2,430.97
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$2,917.17

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Cuttings with fascines	Ac	\$4,608.34
391	Riparian Forest Buffer	HU-Cuttings with fascines	Ac	\$5,530.01
391	Riparian Forest Buffer	Mixed wood plantings	Ac	\$3,484.30
391	Riparian Forest Buffer	HU-Mixed wood plantings	Ac	\$4,181.16
393	Filter Strip	Filter Strip, Introduced species	Ac	\$162.40
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$194.88
393	Filter Strip	Filter Strip, Native species	Ac	\$191.20
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$229.44
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$7,201.69
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$8,642.03
395	Stream Habitat Improvement and Management	Pr_Fish Barrier	CuYd	\$8,642.03
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$12,277.47
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$14,732.96
395	Stream Habitat Improvement and Management	Pr_Instream rock placement	Ac	\$14,732.96
395	Stream Habitat Improvement and Management	Instream wood placement	Lnft	\$144.87
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Lnft	\$173.84
395	Stream Habitat Improvement and Management	Pr_Instream wood placement	Lnft	\$173.84
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$8,235.81
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$9,882.97
395	Stream Habitat Improvement and Management	Pr_Riparian Zone Improvement-Forested	Ac	\$9,882.97
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$26,892.65
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$32,271.18
395	Stream Habitat Improvement and Management	Pr_Rock and wood structures	Ac	\$32,271.18
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$86.43
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$103.71
396	Aquatic Organism Passage	Pr_Blockage Removal	CuYd	\$103.71
396	Aquatic Organism Passage	Bridge	Ft	\$3,107.38
396	Aquatic Organism Passage	HU-Bridge	Ft	\$3,728.85
396	Aquatic Organism Passage	Pr_Bridge	Ft	\$3,728.85

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	CMP Culvert	SqFt	\$174.98
396	Aquatic Organism Passage	HU-CMP Culvert	SqFt	\$209.97
396	Aquatic Organism Passage	Pr_CMP Culvert	SqFt	\$209.97
396	Aquatic Organism Passage	CMP Culvert, Off-road	SqFt	\$296.62
396	Aquatic Organism Passage	HU-CMP Culvert, Off-road	SqFt	\$355.94
396	Aquatic Organism Passage	Pr_CMP Culvert, Off-road	SqFt	\$355.94
396	Aquatic Organism Passage	Concrete Box Culvert	DialnFt	\$17.09
396	Aquatic Organism Passage	HU-Concrete Box Culvert	DialnFt	\$20.50
396	Aquatic Organism Passage	Pr_Concrete Box Culvert	DialnFt	\$20.50
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$131.63
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$157.96
396	Aquatic Organism Passage	Pr_Concrete Dam Removal	CuYd	\$157.96
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$15,571.16
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$18,685.39
396	Aquatic Organism Passage	Pr_Concrete Ladder	Ft	\$18,685.39
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$64.73
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$77.67
396	Aquatic Organism Passage	Pr_Earthen Dam Removal	CuYd	\$77.67
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$562.04
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$674.45
396	Aquatic Organism Passage	Pr_Low Water Crossing	CuYd	\$674.45
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$79,569.23
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$95,483.07
396	Aquatic Organism Passage	Pr_Nature-Like Fishway	Ac	\$95,483.07
410	Grade Stabilization Structure	Rock Gabion Structure	CuYd	\$93.84
410	Grade Stabilization Structure	HU-Rock Gabion Structure	CuYd	\$112.60
410	Grade Stabilization Structure	Rock Gabion Structure, off-road	CuYd	\$177.33
410	Grade Stabilization Structure	HU-Rock Gabion Structure, off-road	CuYd	\$212.80
410	Grade Stabilization Structure	Weir Drop Structure	SqFt	\$83.70



Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Weir Drop Structure	SqFt	\$100.44
410	Grade Stabilization Structure	Weir Drop Structure, off-road	SqFt	\$111.82
410	Grade Stabilization Structure	HU-Weir Drop Structure, off-road	SqFt	\$134.18
412	Grassed Waterway	Grassed waterway	Ac	\$5,123.65
412	Grassed Waterway	HU-Grassed waterway	Ac	\$6,148.38
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$405.41
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$486.50
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$197.04
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$236.45
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$840.12
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,008.15
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$20,608.90
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$24,730.68
422	Hedgerow Planting	Pollinator Habitat	Ft	\$3.33
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$4.00
422	Hedgerow Planting	Wildlife Cool Season	Ft	\$3.30
422	Hedgerow Planting	HU-Wildlife Cool Season	Ft	\$3.96
430	Irrigation Pipeline	HDPE pipeline, 2 In diameter or less	Ft	\$3.18
430	Irrigation Pipeline	HU-HDPE pipeline, 2 In diameter or less	Ft	\$3.82
430	Irrigation Pipeline	HDPE pipeline, 2 In diameter or less, off-road	Ft	\$3.61
430	Irrigation Pipeline	HU-HDPE pipeline, 2 In diameter or less, off-road	Ft	\$4.33
430	Irrigation Pipeline	HDPE pipeline, greater than 2 In diameter	Lb	\$3.30
430	Irrigation Pipeline	HU-HDPE pipeline, greater than 2 In diameter	Lb	\$3.96
430	Irrigation Pipeline	HDPE pipeline, greater than 2 In diameter, off-road	Lb	\$4.24
430	Irrigation Pipeline	HU-HDPE pipeline, greater than 2 In diameter, off-road	Lb	\$5.09
430	Irrigation Pipeline	PVC pipeline, 2 In diameter or less, off-road	Ft	\$3.15
430	Irrigation Pipeline	HU-PVC pipeline, 2 In diameter or less, off-road	Ft	\$3.78
430	Irrigation Pipeline	PVC pipeline, 2 Inch diameter or less	Ft	\$2.58
430	Irrigation Pipeline	HU-PVC pipeline, 2 Inch diameter or less	Ft	\$3.10

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	PVC pipeline, greater than 2 In diameter	Lb	\$3.04
430	Irrigation Pipeline	HU-PVC pipeline, greater than 2 In diameter	Lb	\$3.65
430	Irrigation Pipeline	PVC pipeline, greater than 2 In diameter, off-road	Lb	\$3.91
430	Irrigation Pipeline	HU-PVC pipeline, greater than 2 In diameter, off-road	Lb	\$4.70
430	Irrigation Pipeline	Steel pipeline	Lb	\$2.22
430	Irrigation Pipeline	HU-Steel pipeline	Lb	\$2.66
430	Irrigation Pipeline	Steel pipeline, off-road	Lb	\$3.07
430	Irrigation Pipeline	HU-Steel pipeline, off-road	Lb	\$3.69
436	Irrigation Reservoir	Embankment reservoir	CuYd	\$6.69
436	Irrigation Reservoir	HU-Embankment reservoir	CuYd	\$8.02
436	Irrigation Reservoir	Excavated Pit	CuYd	\$4.69
436	Irrigation Reservoir	HU-Excavated Pit	CuYd	\$5.63
436	Irrigation Reservoir	Tank	Gal	\$1.29
436	Irrigation Reservoir	HU-Tank	Gal	\$1.54
436	Irrigation Reservoir	Tank, off-road	Gal	\$1.69
436	Irrigation Reservoir	HU-Tank, off-road	Gal	\$2.03
441	Irrigation System, Microirrigation	High Tunnel Irrigation	No	\$682.53
441	Irrigation System, Microirrigation	HU-High Tunnel Irrigation	No	\$819.04
441	Irrigation System, Microirrigation	Subsurface Drip	Ac	\$2,123.36
441	Irrigation System, Microirrigation	HU-Subsurface Drip	Ac	\$2,548.03
441	Irrigation System, Microirrigation	Surface Drip Tape	Ac	\$1,463.85
441	Irrigation System, Microirrigation	HU-Surface Drip Tape	Ac	\$1,756.61
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$1,820.61
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	Ac	\$2,184.73
442	Sprinkler System	Center pivot	Ft	\$49.11
442	Sprinkler System	HU-Center pivot	Ft	\$58.94
442	Sprinkler System	Sprinkler renovation	Ft	\$5.78
442	Sprinkler System	HU-Sprinkler renovation	Ft	\$6.93
442	Sprinkler System	Wheel line	Ft	\$15.35

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Wheel line	Ft	\$18.42
449	Irrigation Water Management	IWM, initial year	No	\$930.63
449	Irrigation Water Management	HU-IWM, initial year	No	\$1,116.75
449	Irrigation Water Management	IWM, subsequent years	No	\$483.53
449	Irrigation Water Management	HU-IWM, subsequent years	No	\$580.23
462	Precision Land Forming	1/4 acre to 1 acre	Ac	\$1,588.09
462	Precision Land Forming	HU-1/4 acre to 1 acre	Ac	\$1,905.70
462	Precision Land Forming	gully	CuYd	\$3.29
462	Precision Land Forming	HU-gully	CuYd	\$3.95
462	Precision Land Forming	less than 1/4 acre	Ac	\$3,926.58
462	Precision Land Forming	HU-less than 1/4 acre	Ac	\$4,711.89
462	Precision Land Forming	more than 1 acre	Ac	\$701.77
462	Precision Land Forming	HU-more than 1 acre	Ac	\$842.13
466	Land Smoothing	Minor Shaping	Ac	\$85.39
466	Land Smoothing	HU-Minor Shaping	Ac	\$102.47
468	Lined Waterway or Outlet	Rock lined, 12 inch	SqFt	\$6.80
468	Lined Waterway or Outlet	HU-Rock lined, 12 inch	SqFt	\$8.16
468	Lined Waterway or Outlet	Rock lined, 24 inch	SqFt	\$14.32
468	Lined Waterway or Outlet	HU-Rock lined, 24 inch	SqFt	\$17.18
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.11
472	Access Control	HU-Animal exclusion from sensitive areas	Ft	\$0.13
472	Access Control	Trails Roads Berm and Dip	No	\$1,268.11
472	Access Control	HU-Trails Roads Berm and Dip	No	\$1,521.73
472	Access Control	Trails Roads Gate	No	\$2,383.08
472	Access Control	HU-Trails Roads Gate	No	\$2,859.70
472	Access Control	Trails/Roads Blockade	No	\$1,374.99
472	Access Control	HU-Trails/Roads Blockade	No	\$1,649.99
472	Access Control	Trails/Roads Access Control	No	\$564.61
472	Access Control	HU-Trails/Roads Access Control	No	\$677.53

Code	Practice	Component	Units	Unit Cost
484	Mulching	Erosion Control Blanket	SqFt	\$0.16
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.20
484	Mulching	Natural Material - Full Coverage	Ac	\$1,384.15
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$1,660.98
484	Mulching	Natural Material - Partial Coverage	Ac	\$1,213.04
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$1,455.65
484	Mulching	Tree and Shrub	No	\$2.33
484	Mulching	HU-Tree and Shrub	No	\$2.79
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	\$91.40
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	Ac	\$109.68
490	Tree/Shrub Site Preparation	Chemical - Hand Application - Remote	Ac	\$119.53
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application - Remote	Ac	\$143.43
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$211.22
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$253.46
490	Tree/Shrub Site Preparation	Hand site preparation - Remote	Ac	\$323.72
490	Tree/Shrub Site Preparation	HU-Hand site preparation - Remote	Ac	\$388.46
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$182.23
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	Ac	\$218.68
490	Tree/Shrub Site Preparation	Mechanical - Heavy - Remote	Ac	\$228.62
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy - Remote	Ac	\$274.34
490	Tree/Shrub Site Preparation	Mechanical - Light	Ac	\$60.74
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	Ac	\$72.89
490	Tree/Shrub Site Preparation	Mechanical - Light - Remote	Ac	\$103.62
490	Tree/Shrub Site Preparation	HU-Mechanical - Light - Remote	Ac	\$124.35
490	Tree/Shrub Site Preparation	Windbreak - Site Preparation	Ac	\$200.32
490	Tree/Shrub Site Preparation	HU-Windbreak - Site Preparation	Ac	\$240.39
500	Obstruction Removal	Brush and trees, less than 6 inch dia.	Ac	\$1,244.73
500	Obstruction Removal	HU-Brush and trees, less than 6 inch dia.	Ac	\$1,493.67
500	Obstruction Removal	Organic debris pile, bury or haul	CuYd	\$24.28

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Organic debris pile, bury or haul	CuYd	\$29.14
500	Obstruction Removal	Porous pavement	SqFt	\$0.31
500	Obstruction Removal	HU-Porous pavement	SqFt	\$0.37
500	Obstruction Removal	Standing timber, bury or haul	Ac	\$5,121.77
500	Obstruction Removal	HU-Standing timber, bury or haul	Ac	\$6,146.13
500	Obstruction Removal	Standing timber, pile or burn	Ac	\$2,086.75
500	Obstruction Removal	HU-Standing timber, pile or burn	Ac	\$2,504.10
500	Obstruction Removal	Steel or concrete structures	SqFt	\$2.59
500	Obstruction Removal	HU-Steel or concrete structures	SqFt	\$3.11
500	Obstruction Removal	Wood structures	SqFt	\$1.53
500	Obstruction Removal	HU-Wood structures	SqFt	\$1.84
511	Forage Harvest Management	Improved Forage Quality	Ac	\$5.08
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$6.09
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$5.08
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$6.09
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$5.08
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$6.09
512	Pasture and Hay Planting	Renovation of Endophyte-Infected Pasture/Hayland	Ac	\$218.54
512	Pasture and Hay Planting	HU-Renovation of Endophyte-Infected Pasture/Hayland	Ac	\$262.25
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding- Introduced Perennial Cool Season Grasses with lime.	Ac	\$801.47
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding- Introduced Perennial Cool Season Grasses with lime.	Ac	\$961.76
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding- Introduced Perennial Cool Season Grasses with NO lime.	Ac	\$214.97
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding- Introduced Perennial Cool Season Grasses with NO lime.	Ac	\$257.96
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Native Perennial Grasses with Lime	Ac	\$879.04
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding-Native Perennial Grasses with Lime	Ac	\$1,054.85
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Native Perennial Grasses with NO Lime	Ac	\$305.31
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding-Native Perennial Grasses with NO Lime	Ac	\$366.37
516	Livestock Pipeline	HDPE or PVC, buried, summer use	Ft	\$3.46
516	Livestock Pipeline	HU-HDPE or PVC, buried, summer use	Ft	\$4.16

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HDPE or PVC, buried, summer use, off-road	Ft	\$4.31
516	Livestock Pipeline	HU-HDPE or PVC, buried, summer use, off-road	Ft	\$5.17
516	Livestock Pipeline	HDPE or PVC, buried, year-round use	Ft	\$6.09
516	Livestock Pipeline	HU-HDPE or PVC, buried, year-round use	Ft	\$7.31
516	Livestock Pipeline	HDPE or PVC, buried, year-round use, off-road	Ft	\$6.81
516	Livestock Pipeline	HU-HDPE or PVC, buried, year-round use, off-road	Ft	\$8.17
516	Livestock Pipeline	HDPE, surface installation	Ft	\$1.63
516	Livestock Pipeline	HU-HDPE, surface installation	Ft	\$1.96
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$48.76
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$58.52
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Geosynthetic clay liner	SqYd	\$9.70
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Geosynthetic clay liner	SqYd	\$11.64
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Geosynthetic clay liner, with drainage and/or venting	SqYd	\$15.56
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Geosynthetic clay liner, with drainage and/or venting	SqYd	\$18.67
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Synthetic liner	SqYd	\$8.89
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Synthetic liner	SqYd	\$10.67
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Synthetic liner, with drainage and/or venting	SqYd	\$14.74
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Synthetic liner, with drainage and/or venting	SqYd	\$17.69
528	Prescribed Grazing	Pasture Intensive	Ac	\$71.19
528	Prescribed Grazing	HU-Pasture Intensive	Ac	\$85.43
528	Prescribed Grazing	Pasture Standard	Ac	\$39.56
528	Prescribed Grazing	HU-Pasture Standard	Ac	\$47.47
528	Prescribed Grazing	Range - Fenced, greater than or equal to 5,000 acres	Ac	\$1.02



Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Range - Fenced, greater than or equal to 5,000 acres	Ac	\$1.22
528	Prescribed Grazing	Range - Open, greater than or equal to 5,000 acres	Ac	\$1.41
528	Prescribed Grazing	HU-Range - Open, greater than or equal to 5,000 acres	Ac	\$1.70
528	Prescribed Grazing	Range - Open, Less than 5,000 acres	Ac	\$2.21
528	Prescribed Grazing	HU-Range - Open, Less than 5,000 acres	Ac	\$2.66
528	Prescribed Grazing	Range, Fenced, Less than 5,000 acres	Ac	\$1.80
528	Prescribed Grazing	HU-Range, Fenced, Less than 5,000 acres	Ac	\$2.16
533	Pumping Plant	10 through 40 HP	HP	\$325.58
533	Pumping Plant	HU-10 through 40 HP	HP	\$390.70
533	Pumping Plant	5 HP or less, with pressure tank	HP	\$2,235.82
533	Pumping Plant	HU-5 HP or less, with pressure tank	HP	\$2,682.98
533	Pumping Plant	5 HP or less, without pressure tank	HP	\$1,838.87
533	Pumping Plant	HU-5 HP or less, without pressure tank	HP	\$2,206.65
533	Pumping Plant	Livestock nose pump	No	\$421.54
533	Pumping Plant	HU-Livestock nose pump	No	\$505.84
533	Pumping Plant	Pump house	No	\$628.13
533	Pumping Plant	HU-Pump house	No	\$753.75
533	Pumping Plant	Solar-powered, including solar panels	No	\$2,250.67
533	Pumping Plant	HU-Solar-powered, including solar panels	No	\$2,700.80
533	Pumping Plant	Water Ram Pump	No	\$2,105.94
533	Pumping Plant	HU-Water Ram Pump	No	\$2,527.13
550	Range Planting	Native -Standard prep	Ac	\$226.25
550	Range Planting	HU-Native -Standard prep	Ac	\$271.50
558	Roof Runoff Structure	Gutters and downspouts	Ft	\$8.30
558	Roof Runoff Structure	HU-Gutters and downspouts	Ft	\$9.96
558	Roof Runoff Structure	Gutters and downspouts, off-road	Ft	\$9.01
558	Roof Runoff Structure	HU-Gutters and downspouts, off-road	Ft	\$10.81
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$15.39
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$18.47

Code	Practice	Component	Units	Unit Cost
560	Access Road	Gravel, dust control	SqFt	\$0.46
560	Access Road	HU-Gravel, dust control	SqFt	\$0.55
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.73
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	Ft	\$3.28
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$2.00
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$2.40
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	Ft	\$4.21
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	Ft	\$5.05
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$3.51
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$4.21
560	Access Road	Single lane, gravel	Ft	\$16.57
560	Access Road	HU-Single lane, gravel	Ft	\$19.88
560	Access Road	Single lane, gravel, off-road	Lnft	\$79.57
560	Access Road	HU-Single lane, gravel, off-road	Lnft	\$95.48
560	Access Road	Two lane, gravel	Ft	\$27.42
560	Access Road	HU-Two lane, gravel	Ft	\$32.90
560	Access Road	Two lane, gravel, off-road	Lnft	\$136.62
560	Access Road	HU-Two lane, gravel, off-road	Lnft	\$163.94
561	Heavy Use Area Protection	Concrete	SqFt	\$8.28
561	Heavy Use Area Protection	HU-Concrete	SqFt	\$9.93
561	Heavy Use Area Protection	Geocell	SqFt	\$3.77
561	Heavy Use Area Protection	HU-Geocell	SqFt	\$4.52
561	Heavy Use Area Protection	GeoCell, off-road	SqFt	\$4.47
561	Heavy Use Area Protection	HU-GeoCell, off-road	SqFt	\$5.36
561	Heavy Use Area Protection	Gravel	SqFt	\$1.52
561	Heavy Use Area Protection	HU-Gravel	SqFt	\$1.82
561	Heavy Use Area Protection	Gravel, off-road	SqFt	\$2.34
561	Heavy Use Area Protection	HU-Gravel, off-road	SqFt	\$2.81
561	Heavy Use Area Protection	Porous paver	SqFt	\$5.34

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	HU-Porous paver	SqFt	\$6.41
561	Heavy Use Area Protection	Porous Paver, off-road	SqFt	\$7.14
561	Heavy Use Area Protection	HU-Porous Paver, off-road	SqFt	\$8.57
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$809.53
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$971.44
570	Stormwater Runoff Control	Silt fence or wattles	Ft	\$2.68
570	Stormwater Runoff Control	HU-Silt fence or wattles	Ft	\$3.22
572	Spoil Disposal	Hauled and spread	CuYd	\$2.87
572	Spoil Disposal	HU-Hauled and spread	CuYd	\$3.45
572	Spoil Disposal	Spread on site	CuYd	\$2.04
572	Spoil Disposal	HU-Spread on site	CuYd	\$2.44
574	Spring Development	Spring box and collection system	No	\$2,834.36
574	Spring Development	HU-Spring box and collection system	No	\$3,401.24
574	Spring Development	Spring box and collection system, off-road	No	\$3,321.86
574	Spring Development	HU-Spring box and collection system, off-road	No	\$3,986.24
575	Trails and Walkways	Boardwalk, mud sill foundation	SqFt	\$7.02
575	Trails and Walkways	HU-Boardwalk, mud sill foundation	SqFt	\$8.43
575	Trails and Walkways	Boardwalk, mud sill foundation, off-road	SqFt	\$15.07
575	Trails and Walkways	HU-Boardwalk, mud sill foundation, off-road	SqFt	\$18.08
575	Trails and Walkways	Boardwalk, mud sill foundation, with safety rail	SqFt	\$14.45
575	Trails and Walkways	HU-Boardwalk, mud sill foundation, with safety rail	SqFt	\$17.34
575	Trails and Walkways	Boardwalk, mud sill foundation, with safety rail, off-road	SqFt	\$30.67
575	Trails and Walkways	HU-Boardwalk, mud sill foundation, with safety rail, off-road	SqFt	\$36.81
575	Trails and Walkways	Boardwalk, mudsill foundation, with anchors	SqFt	\$7.94
575	Trails and Walkways	HU-Boardwalk, mudsill foundation, with anchors	SqFt	\$9.53
575	Trails and Walkways	Boardwalk, mudsill foundation, with anchors, off-road	SqFt	\$16.69
575	Trails and Walkways	HU-Boardwalk, mudsill foundation, with anchors, off-road	SqFt	\$20.03
575	Trails and Walkways	Boardwalk, pile foundation	SqFt	\$39.99
575	Trails and Walkways	HU-Boardwalk, pile foundation	SqFt	\$47.99

Code	Practice	Component	Units	Unit Cost
575	Trails and Walkways	Boardwalk, pile foundation, off-road	SqFt	\$59.95
575	Trails and Walkways	HU-Boardwalk, pile foundation, off-road	SqFt	\$71.95
575	Trails and Walkways	Gravel trail	SqFt	\$2.30
575	Trails and Walkways	HU-Gravel trail	SqFt	\$2.76
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$41.29
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$49.55
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$52.49
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$62.99
578	Stream Crossing	ATV bridge	Ft	\$388.57
578	Stream Crossing	HU-ATV bridge	Ft	\$466.28
578	Stream Crossing	Pr_ATV bridge	Ft	\$466.28
578	Stream Crossing	ATV bridge, off-road	Ft	\$576.07
578	Stream Crossing	HU-ATV bridge, off-road	Ft	\$691.28
578	Stream Crossing	Pr_ATV bridge, off-road	Ft	\$691.28
578	Stream Crossing	Bridge	SqFt	\$221.96
578	Stream Crossing	HU-Bridge	SqFt	\$266.35
578	Stream Crossing	Pr_Bridge	SqFt	\$266.35
578	Stream Crossing	Culvert	InFt	\$5.48
578	Stream Crossing	HU-Culvert	InFt	\$6.58
578	Stream Crossing	Pr_Culvert	InFt	\$6.58
578	Stream Crossing	Culvert, off-road	InFt	\$6.65
578	Stream Crossing	HU-Culvert, off-road	InFt	\$7.98
578	Stream Crossing	Pr_Culvert, off-road	InFt	\$7.98
578	Stream Crossing	Low water crossing	SqFt	\$9.96
578	Stream Crossing	HU-Low water crossing	SqFt	\$11.95
578	Stream Crossing	Pr_Low water crossing	SqFt	\$11.95
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$42.05
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$50.45
580	Streambank and Shoreline Protection	Pr_Bioengineered	Ft	\$50.45

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Riprap revetment	SqFt	\$101.66
580	Streambank and Shoreline Protection	HU-Riprap revetment	SqFt	\$121.99
580	Streambank and Shoreline Protection	Pr_Riprap revetment	SqFt	\$121.99
580	Streambank and Shoreline Protection	Rock barb	CuYd	\$89.37
580	Streambank and Shoreline Protection	HU-Rock barb	CuYd	\$107.24
580	Streambank and Shoreline Protection	Pr_Rock barb	CuYd	\$107.24
580	Streambank and Shoreline Protection	Vegetative	Ft	\$14.74
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$17.69
580	Streambank and Shoreline Protection	Pr_Vegetative	Ft	\$17.69
584	Channel Bed Stabilization	Rock structure	CuYd	\$138.77
584	Channel Bed Stabilization	HU-Rock structure	CuYd	\$166.52
584	Channel Bed Stabilization	Wood structure	No	\$8,364.78
584	Channel Bed Stabilization	HU-Wood structure	No	\$10,037.73
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.62
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.95
587	Structure for Water Control	Concrete Structure	CuYd	\$631.06
587	Structure for Water Control	HU-Concrete Structure	CuYd	\$757.27
587	Structure for Water Control	Concrete Structure, off-road	CuYd	\$870.17
587	Structure for Water Control	HU-Concrete Structure, off-road	CuYd	\$1,044.20
587	Structure for Water Control	Culvert, 30 inch diameter or smaller	Ft	\$86.52
587	Structure for Water Control	HU-Culvert, 30 inch diameter or smaller	Ft	\$103.83
587	Structure for Water Control	Culvert, 30 inch diameter or smaller, off-road	Ft	\$111.52
587	Structure for Water Control	HU-Culvert, 30 inch diameter or smaller, off-road	Ft	\$133.83
587	Structure for Water Control	Flap gate, off-road	In	\$58.38
587	Structure for Water Control	HU-Flap gate, off-road	In	\$70.05
587	Structure for Water Control	Flow Meter	In	\$120.06
587	Structure for Water Control	HU-Flow Meter	In	\$144.07
590	Nutrient Management	Adaptive NM	No	\$2,258.32
590	Nutrient Management	HU-Adaptive NM	No	\$2,709.99

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$7.68
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$9.21
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.01
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$19.21
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$29.71
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$35.65
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$43.35
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$52.02
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$239.39
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$287.26
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$51.64
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$61.97
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$307.47
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$368.96
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$39.98
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$47.98
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$352.03
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$422.43
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.15
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$21.78
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$12.89
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$15.47
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$50.14
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$60.16
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,569.74
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,883.69
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$479.40
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$575.28
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,656.84



Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,388.21
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,926.05
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$7,111.27
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$32.89
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$39.47
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,038.02
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,245.62
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$57.84
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$69.41
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,697.88
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,037.46
600	Terrace	Broadbased	Ft	\$2.66
600	Terrace	HU-Broadbased	Ft	\$3.19
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.15
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.19
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.80
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.96
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.10
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.24
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.28
606	Subsurface Drain	Corrugated plastic pipe, single-wall	Lb	\$12.55
606	Subsurface Drain	HU-Corrugated plastic pipe, single-wall	Lb	\$15.06
607	Surface Drain, Field Ditch	Basic ditch	CuYd	\$2.34
607	Surface Drain, Field Ditch	HU-Basic ditch	CuYd	\$2.80

Code	Practice	Component	Units	Unit Cost
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.18
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.62
612	Tree/Shrub Establishment	Fill in planting 200 plants per acre	No	\$6.20
612	Tree/Shrub Establishment	HU-Fill in planting 200 plants per acre	No	\$7.44
612	Tree/Shrub Establishment	Fill in planting 100 to 300 trees/acre Zone II and III	No	\$6.14
612	Tree/Shrub Establishment	HU-Fill in planting 100 to 300 trees/acre Zone II and III	No	\$7.37
612	Tree/Shrub Establishment	Hand Planting 450 plants per acre less than 10 acres	No	\$5.33
612	Tree/Shrub Establishment	HU-Hand Planting 450 plants per acre less than 10 acres	No	\$6.40
612	Tree/Shrub Establishment	Hand planting Zone I 250 plants per acre	No	\$2.39
612	Tree/Shrub Establishment	HU-Hand planting Zone I 250 plants per acre	No	\$2.87
612	Tree/Shrub Establishment	Hand planting Zone I 250 plants per ac Remote Sites	No	\$4.90
612	Tree/Shrub Establishment	HU-Hand planting Zone I 250 plants per ac Remote Sites	No	\$5.88
612	Tree/Shrub Establishment	Hand planting Zone I 250 plants per ac with Browse Protection Remote	No	\$5.70
612	Tree/Shrub Establishment	HU-Hand planting Zone I 250 plants per ac with Browse Protection Remote	No	\$6.84
612	Tree/Shrub Establishment	Hand planting Zone I, 250 trees per ac, with Browse Protection	No	\$5.64
612	Tree/Shrub Establishment	HU-Hand planting Zone I, 250 trees per ac, with Browse Protection	No	\$6.77
612	Tree/Shrub Establishment	Hand planting Zone II and III 450 plants per ac with Browse Protection Remote Sites	No	\$5.52
612	Tree/Shrub Establishment	HU-Hand planting Zone II and III 450 plants per ac with Browse Protection Remote Sites	No	\$6.63
612	Tree/Shrub Establishment	Hand planting Zones II and III 450 plants per acre	No	\$4.75
612	Tree/Shrub Establishment	HU-Hand planting Zones II and III 450 plants per acre	No	\$5.70
612	Tree/Shrub Establishment	Hand planting Zones II and III 450 plants per ac with Browse Protection	No	\$5.50
612	Tree/Shrub Establishment	HU-Hand planting Zones II and III 450 plants per ac with Browse Protection	No	\$6.60
612	Tree/Shrub Establishment	Hand planting Zones II and III 450 plants per ac Remote Sites	No	\$4.76
612	Tree/Shrub Establishment	HU-Hand planting Zones II and III 450 plants per ac Remote Sites	No	\$5.71
612	Tree/Shrub Establishment	Shrub Planting live Stakes 500 per acre minimum	No	\$1.12
612	Tree/Shrub Establishment	HU-Shrub Planting live Stakes 500 per acre minimum	No	\$1.34
614	Watering Facility	Fountain	No	\$1,666.29
614	Watering Facility	HU-Fountain	No	\$1,999.55
614	Watering Facility	Fountain, off-road	No	\$2,512.29

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Fountain, off-road	No	\$3,014.75
614	Watering Facility	Fountain, with electric heater and buried wire	No	\$2,253.60
614	Watering Facility	HU-Fountain, with electric heater and buried wire	No	\$2,704.32
614	Watering Facility	Fountain, with electric heater and buried wire, off-road	No	\$3,318.60
614	Watering Facility	HU-Fountain, with electric heater and buried wire, off-road	No	\$3,982.32
614	Watering Facility	Water trough, 500 gallons or larger	Gal	\$1.43
614	Watering Facility	HU-Water trough, 500 gallons or larger	Gal	\$1.71
614	Watering Facility	Water trough, 500 gallons or larger, off-road	Gal	\$1.82
614	Watering Facility	HU-Water trough, 500 gallons or larger, off-road	Gal	\$2.19
614	Watering Facility	Water trough, less than 500 gallons	Gal	\$2.90
614	Watering Facility	HU-Water trough, less than 500 gallons	Gal	\$3.48
614	Watering Facility	Water trough, less than 500 gallons, off-road	Gal	\$3.25
614	Watering Facility	HU-Water trough, less than 500 gallons, off-road	Gal	\$3.90
614	Watering Facility	Waterer, rough use	No	\$2,343.70
614	Watering Facility	HU-Waterer, rough use	No	\$2,812.45
614	Watering Facility	Waterer, rough use, with electric heater and buried wire	No	\$2,931.01
614	Watering Facility	HU-Waterer, rough use, with electric heater and buried wire	No	\$3,517.22
620	Underground Outlet	Pipeline with riser inlet	Ft	\$10.50
620	Underground Outlet	HU-Pipeline with riser inlet	Ft	\$12.60
620	Underground Outlet	Pipeline with riser inlet, off-road	Ft	\$13.50
620	Underground Outlet	HU-Pipeline with riser inlet, off-road	Ft	\$16.20
633	Waste Recycling	Export ag waste by-products, recycled for use off farm	No	\$378.27
633	Waste Recycling	HU-Export ag waste by-products, recycled for use off farm	No	\$453.92
633	Waste Recycling	Import non-ag waste by-products, compost for use on farm	Cu-Ft	\$2.90
633	Waste Recycling	HU-Import non-ag waste by-products, compost for use on farm	Cu-Ft	\$3.47
633	Waste Recycling	Import non-ag waste by-products, land applied	Ton	\$18.91
633	Waste Recycling	HU-Import non-ag waste by-products, land applied	Ton	\$22.70
634	Waste Transfer	Agitator	No	\$6,041.64
634	Waste Transfer	HU-Agitator	No	\$7,249.97

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Alley, reception pit, agitator, and waste pipeline	SqFt	\$40.49
634	Waste Transfer	HU-Alley, reception pit, agitator, and waste pipeline	SqFt	\$48.59
634	Waste Transfer	Concrete alley	SqFt	\$12.80
634	Waste Transfer	HU-Concrete alley	SqFt	\$15.37
634	Waste Transfer	Concrete reception pit	Gal	\$1.37
634	Waste Transfer	HU-Concrete reception pit	Gal	\$1.64
634	Waste Transfer	Reception pit, agitator, and waste pipeline	Gal	\$2.94
634	Waste Transfer	HU-Reception pit, agitator, and waste pipeline	Gal	\$3.53
634	Waste Transfer	Waste pipeline	Ft	\$14.17
634	Waste Transfer	HU-Waste pipeline	Ft	\$17.01
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$9,049.28
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$10,859.14
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	Ac	\$6,442.96
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	Ac	\$7,731.55
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$145.26
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$174.32
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$11.28
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$13.54
638	Water and Sediment Control Basin	Earthen embankment	CuYd	\$16.17
638	Water and Sediment Control Basin	HU-Earthen embankment	CuYd	\$19.40
638	Water and Sediment Control Basin	Excavated basin	CuYd	\$3.87
638	Water and Sediment Control Basin	HU-Excavated basin	CuYd	\$4.65
642	Water Well	Well, drilled	Ft	\$62.38
642	Water Well	HU-Well, drilled	Ft	\$74.86
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$99.74
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$119.69
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$33.81
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$40.57
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$21.90

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$26.28
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.12
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.75
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.63
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$13.96
644	Wetland Wildlife Habitat Management	Monitoring & Management, Low Intensity and Complexity	Ac	\$4.04
644	Wetland Wildlife Habitat Management	HU-Monitoring & Management, Low Intensity and Complexity	Ac	\$4.84
644	Wetland Wildlife Habitat Management	Monitoring, Management, High Intensity & Complexity	Ac	\$21.61
644	Wetland Wildlife Habitat Management	HU-Monitoring, Management, High Intensity & Complexity	Ac	\$25.93
644	Wetland Wildlife Habitat Management	Monitoring, Management, Medium Intensity & Complexity	Ac	\$8.81
644	Wetland Wildlife Habitat Management	HU-Monitoring, Management, Medium Intensity & Complexity	Ac	\$10.57
644	Wetland Wildlife Habitat Management	WetlWild, Subsistence Resource Harvest	Ac	\$18.29
644	Wetland Wildlife Habitat Management	HU-WetlWild, Subsistence Resource Harvest	Ac	\$21.95
645	Upland Wildlife Habitat Management	Monitoring and Management Medium Intensity and Complexity	Ac	\$7.88
645	Upland Wildlife Habitat Management	HU-Monitoring and Management Medium Intensity and Complexity	Ac	\$9.46
645	Upland Wildlife Habitat Management	Monitoring Management Low Intensity and Complexity	Ac	\$4.04
645	Upland Wildlife Habitat Management	HU-Monitoring Management Low Intensity and Complexity	Ac	\$4.84
645	Upland Wildlife Habitat Management	Monitoring, Management High Intensity and Complexity	Ac	\$17.15
645	Upland Wildlife Habitat Management	HU-Monitoring, Management High Intensity and Complexity	Ac	\$20.57
645	Upland Wildlife Habitat Management	UplWild Subsistence Rotation Harvest	Ac	\$15.55
645	Upland Wildlife Habitat Management	HU-UplWild Subsistence Rotation Harvest	Ac	\$18.66
647	Early Successional Habitat Development-Mgt	Brush and Small Tree Mowing	Ac	\$209.95
647	Early Successional Habitat Development-Mgt	HU-Brush and Small Tree Mowing	Ac	\$251.94
647	Early Successional Habitat Development-Mgt	Chain Saw or Other Hand Release	Ac	\$420.68
647	Early Successional Habitat Development-Mgt	HU-Chain Saw or Other Hand Release	Ac	\$504.81
647	Early Successional Habitat Development-Mgt	Mowing Grinding Macerating greater than 100 ac Remote	Ac	\$194.78
647	Early Successional Habitat Development-Mgt	HU-Mowing Grinding Macerating greater than 100 ac Remote	Ac	\$233.74
647	Early Successional Habitat Development-Mgt	Mowing Grinding Macerating less than 100 ac	Ac	\$196.19
647	Early Successional Habitat Development-Mgt	HU-Mowing Grinding Macerating less than 100 ac	Ac	\$235.43

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	Shearing Crushing greater than 100 ac	Ac	\$200.82
647	Early Successional Habitat Development-Mgt	HU-Shearing Crushing greater than 100 ac	Ac	\$240.99
649	Structures for Wildlife	Brush Pile - Large	No	\$145.58
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$174.69
649	Structures for Wildlife	Brush Pile - Small	No	\$35.26
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$42.31
649	Structures for Wildlife	End Caps for Fence Posts	No	\$7.70
649	Structures for Wildlife	HU-End Caps for Fence Posts	No	\$12.52
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.15
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.18
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$313.36
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$376.03
649	Structures for Wildlife	Nesting Box, Large	No	\$72.09
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$86.51
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$33.90
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$40.68
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$56.14
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$67.37
650	Windbreak/Shelterbelt Renovation	Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.27
650	Windbreak/Shelterbelt Renovation	HU-Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$5.12
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	Ac	\$445.39
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings-Bare Root	Ac	\$534.46
650	Windbreak/Shelterbelt Renovation	Thinning	Ft	\$0.61
650	Windbreak/Shelterbelt Renovation	HU-Thinning	Ft	\$0.73
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.91
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.29
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$3.45
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$4.14

Code	Practice	Component	Units	Unit Cost
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$5.19
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$6.23
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$8.33
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$10.00
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.20
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.84
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.23
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$1.48
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.05
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.66
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$10.66
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$12.80
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$1,226.72
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,472.06
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$484.51
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$581.41
658	Wetland Creation	WetCreate _Sm Yard	Ac	\$9,453.51
658	Wetland Creation	HU-WetCreate _Sm Yard	Ac	\$11,344.22
658	Wetland Creation	WetCreate 1-3 ac	Ac	\$9,535.29
658	Wetland Creation	HU-WetCreate 1-3 ac	Ac	\$11,442.34
658	Wetland Creation	WetCreate Remote_1-3 ac	Ac	\$12,072.11
658	Wetland Creation	HU-WetCreate Remote_1-3 ac	Ac	\$14,486.54
658	Wetland Creation	WetCreate Remote_Sm Yard	Ac	\$11,498.05
658	Wetland Creation	HU-WetCreate Remote_Sm Yard	Ac	\$13,797.66
660	Tree/Shrub Pruning	Fire Hazard Branch Removal	No	\$594.09
660	Tree/Shrub Pruning	HU-Fire Hazard Branch Removal	No	\$712.91
660	Tree/Shrub Pruning	High Height Branch Removal	Ac	\$425.39
660	Tree/Shrub Pruning	HU-High Height Branch Removal	Ac	\$510.47
660	Tree/Shrub Pruning	Low Height Branch Removal	Ac	\$172.92



Code	Practice	Component	Units	Unit Cost
660	Tree/Shrub Pruning	HU-Low Height Branch Removal	Ac	\$207.50
660	Tree/Shrub Pruning	Pruning, Multistory Cropping, Overstory, Branch Removal	Ac	\$359.08
660	Tree/Shrub Pruning	HU-Pruning, Multistory Cropping, Overstory, Branch Removal	Ac	\$430.89
660	Tree/Shrub Pruning	Pruning-Wildlife	Ac	\$304.62
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	Ac	\$365.55
666	Forest Stand Improvement	Competition Control Mechanical Heavy Equipment	Ac	\$270.39
666	Forest Stand Improvement	HU-Competition Control Mechanical Heavy Equipment	Ac	\$324.47
666	Forest Stand Improvement	Conservation Thinning - Chainsaw	Ac	\$771.48
666	Forest Stand Improvement	HU-Conservation Thinning - Chainsaw	Ac	\$925.77
666	Forest Stand Improvement	Conservation Thinning ??? Chainsaw - Remote	Ac	\$1,003.35
666	Forest Stand Improvement	HU-Conservation Thinning ??? Chainsaw - Remote	Ac	\$1,204.02
666	Forest Stand Improvement	Creating Patch Clearcuts - mature	Ac	\$844.11
666	Forest Stand Improvement	HU-Creating Patch Clearcuts - mature	Ac	\$1,012.93
666	Forest Stand Improvement	Creating Patch Clearcuts - sapling and Pole	Ac	\$1,158.47
666	Forest Stand Improvement	HU-Creating Patch Clearcuts - sapling and Pole	Ac	\$1,390.16
666	Forest Stand Improvement	Precommercial Thinning Chainsaw - Light	Ac	\$223.42
666	Forest Stand Improvement	HU-Precommercial Thinning Chainsaw - Light	Ac	\$268.10
666	Forest Stand Improvement	Precommercial Thinning Chainsaw - Remote - Light	Ac	\$251.75
666	Forest Stand Improvement	HU-Precommercial Thinning Chainsaw - Remote - Light	Ac	\$302.10
666	Forest Stand Improvement	Thinning multistory crops	Ac	\$415.66
666	Forest Stand Improvement	HU-Thinning multistory crops	Ac	\$498.79
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	Ac	\$281.64
666	Forest Stand Improvement	HU-Timber Stand Improvement - Single Stem Treatment	Ac	\$337.96
666	Forest Stand Improvement	Variable Density Thinning, Complex Prescription, Small Gap	Ac	\$464.49
666	Forest Stand Improvement	HU-Variable Density Thinning, Complex Prescription, Small Gap	Ac	\$557.39
670	Energy Efficient Lighting System	Automatic Controller System	No	\$407.05
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$488.46
670	Energy Efficient Lighting System	Lighting - LED	No	\$10.09
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$12.10

Code	Practice	Component	Units	Unit Cost
670	Energy Efficient Lighting System	Lighting - LED, bulb and fixture	Watt	\$2.45
670	Energy Efficient Lighting System	HU-Lighting - LED, bulb and fixture	Watt	\$2.94
670	Energy Efficient Lighting System	Lighting - LED, linear	No	\$35.93
670	Energy Efficient Lighting System	HU-Lighting - LED, linear	No	\$43.12
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	Rval/SF	\$0.14
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	Rval/SF	\$0.16
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$2.70
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$3.24
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$2.13
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$2.55
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	Rval/SF	\$0.22
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	Rval/SF	\$0.26
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.34
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.41
910	TA Planning	TSP-Technical Services-Conservation Planning	No	\$0.00
911	TA Design	TSP-Technical Services-Design Services	No	\$0.00
912	TA Application	TSP-Technical Services-Installation Oversight	No	\$0.00
913	TA Check-Out	TSP-Technical Services-Checkout Certification	No	\$0.00
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$22.60
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$16.01
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$164.18
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$896.94
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$16.53
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$5.90
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.54
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$4.14
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.90

Code	Practice	Component	Units	Unit Cost
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.34
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.90
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.72
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$5.31
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$94.43
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.90
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$11.80
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$11.80
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.54
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.54
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.54
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.72
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.72
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.97
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$7.00
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$11.95
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$10.56
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$10.56
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$3.30
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$10.07
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$10.07

Code	Practice	Component	Units	Unit Cost
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$10.56
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$12.00
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.72
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.54
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.54
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.72
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.54
E374A	Install variable frequency drive(s) on pump(s)	Install variable frequency drive(s) on pump(s)	BHP	\$103.95
E374B	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$2,943.27
E376A	Modify field operations to reduce particulate matter	Modify field operations to reduce particulate matter	Ac	\$3.54
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$76.60
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.16
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.63
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$279.52
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$7,381.63
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$629.79
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$709.32
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$642.97
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$709.32
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$709.32
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$479.76

Code	Practice	Component	Units	Unit Cost
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$346.15
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,137.84
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,168.54
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,168.54
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$945.40
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$19,479.88
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,418.13
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$5,420.60
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$520.18
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$896.94
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$9.48
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	Ac	\$6.63
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$24.47
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	\$54.56
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM - Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	\$42.41
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM - Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$10.40
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$46.99
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,510.23
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$2.84
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.36
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$17.94

Code	Practice	Component	Units	Unit Cost
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$43.27
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$4.18
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$5.27
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$140.82
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$7.09
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$23.21
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$11.49
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$11.89
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	\$58.03
E512F	Establishing native grass or legumes in forage base to improve the plant community	Establishing native grass or legumes in forage base to improve the plant community	Ac	\$19.28
E512G	Native grasses or legumes in forage base	Native grasses or legumes in forage base	Ac	\$28.77
E512H	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Ac	\$26.82
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$28.21
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$16.87
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.26
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$11.38
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$18.88

Code	Practice	Component	Units	Unit Cost
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.58
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.35
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$31.49
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$10.59
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.88
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$2.06
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$17.92
E528K	Improved grazing management for soil compaction on pasture through monitoring activities	Improved grazing management for soil compaction on pasture through monitoring activities	Ac	\$8.81
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$11.86
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.87
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.21
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$37.84
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	\$164.58
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.82
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$41.94
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$5,370.41
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	Ac	\$6.63
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$42.59
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$20.46



Code	Practice	Component	Units	Unit Cost
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.21
E578A	Stream crossing elimination	Stream crossing elimination	No	\$8,368.93
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,261.03
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,261.03
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$26.97
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$15.83
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$18.78
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$12.18
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$8.37
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	\$343.50
E612B	Planting for high carbon sequestration rate	Planting for high carbon sequestration rate	Ac	\$1,235.68
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$965.51
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$217.56
E612E	Cultural plantings	Cultural plantings	Ac	\$1,978.69
E612F	Sugarbush management	Sugarbush management	Ac	\$895.25
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$1,975.06
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$140.82
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$9.55
E643C	Restore glade habitat to benefit threatened and endangered species and state species of concern	Restore glade habitat to benefit threatened and endangered species and state species of concern	Ac	\$1,551.49
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$59.50
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$362.00
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$1,023.94

Code	Practice	Component	Units	Unit Cost
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$32.99
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$38.89
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$61.19
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$68.22
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$25.72
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$13.02
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$13.02
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$46.56
E666C	Implementing sustainable practices for pine straw raking	Implementing sustainable practices for pine straw raking	Ac	\$231.55
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$279.19
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$279.19
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$319.85
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$330.05
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$15.35
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$434.45
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$649.95
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$603.36
E666M	Maintaining structural diversity in dry Western forests	Maintaining structural diversity in dry Western forests	Ac	\$293.36
E666N	Creating structural diversity in dry Western forests	Creating structural diversity in dry Western forests	Ac	\$1,240.13
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$67.91
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$244.74
E666Q	Increase diversity in pine plantation monocultures	Increase diversity in pine plantation monocultures	Ac	\$649.95
E666R	Forest songbird habitat maintenance	Forest songbird habitat maintenance	Ac	\$222.36

Code	Practice	Component	Units	Unit Cost
RFRP	FA Rental Payment based on Negotiated Project Specific Model	Rental Payment for Contracted Activity	Ac	\$1.00